



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

**Mathieu Desbrun, et al.**

Application No.: 10/071,268

Filed: February 7, 2002

For: **METHODS FOR COMPLETING  
BARYCENTRIC COORDINATES  
GENERALIZED TO IRREGULAR N-  
GONS AND APPLICATIONS OF THE  
SAME**

Art Unit: 2671

Examiner: Phu K. Nguyen

**RECEIVED**

AUG 27 2004

Technology Center 2600

**TRANSMITTAL OF RESPONSE TO OFFICE ACTION**

***Mail Stop Amendment***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- ☒ Response to Office Action;
- ☒ Petition for Extension of Time (2 months); and
- ☒ Postcard

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**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to ***Mail Stop Amendment***, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 23, 2004  
Date of Deposit

Robin L. Clow  
Name of Person Mailing Paper

B. Clow  
Signature of Person Mailing Paper

The fees for claims (37 CFR § 1.16(b)) have been calculated as shown below:

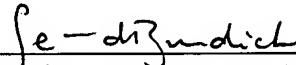
|   |                       |         |                 |
|---|-----------------------|---------|-----------------|
| Additional Claims Submitted   | 1 addl. x             | \$18.00 | \$18.00         |
| Additional Independent Claims over 3  | addl. x               | \$84.00 | \$0.00          |
| Multiple Dependent Claims   | \$280 (if applicable) |         | \$0.00          |
| Fee for two-month extension   |                       |         | \$420.00        |
| Information Disclosure Statement<br>Under 1.97(c)   |                       |         | \$0.00          |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |                       |         | <b>\$438.00</b> |
| Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9,<br>1.27, 1.28. If applicable, Verified Statement must be attached. |                       |         | \$219.00        |
| <b>TOTAL FEES DUE AND ENCLOSED HERewith</b>   |                       |         | <b>\$219.00</b> |

The U.S. Patent and Trademark Office is hereby authorized to charge \$219.00 to our Deposit Account No. **08-3038**, referencing Docket No. 01339.0009.NPUS01. A duplicate copy of this transmittal is enclosed.

Respectfully submitted,

HOWREY SIMON ARNOLD & WHITE, LLP

Date: August 23, 2004

  
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